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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,208	11/19/2003	Allan Chertok	3556.1000-002	6011
21005 7	590 12/16/2005		EXAM	NER
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.			TSO, EDWARD H	
530 VIRGINIA P.O. BOX 913	· -		ART UNIT	PAPER NUMBER
	MA 01742-9133		2838	

DATE MAILED: 12/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application No.	Applicant(s)	
		10/717,208	CHERTOK ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Edward H. Tso	2838	
Period fo	The MAILING DATE of this communication ap or Reply	opears on the cover sheet with the o	correspondence address	
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPI CHEVER IS LONGER, FROM THE MAILING I nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. operiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statu reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tind d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communicatio (D (35 U.S.C. § 133).	
Status				
2a)	Responsive to communication(s) filed on This action is FINAL . 2b) This since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro		s
Dispositi	on of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>1-39</u> is/are pending in the application 4a) Of the above claim(s) is/are withdrawd. Claim(s) is/are allowed. Claim(s) <u>1-39</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/	awn from consideration.		
Applicati	on Papers			
10)	The specification is objected to by the Examin The drawing(s) filed on is/are: a) acception and acception and acception and acception to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Examination.	cepted or b) objected to by the edrawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(a	d).
Priority u	inder 35 U.S.C. § 119			
a)[Acknowledgment is made of a claim for foreig All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureaties the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	ion No ed in this National Stage	
2) 🔲 Notica 3) 🔯 Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date <u>7/6/04;10/20/04</u> .	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		

DETAILED ACTION

Information Disclosure Statement

The IDSes filed 7/6/04 and 10/20/04 have both been considered and placed of record. The initialed copies are attached herewith.

Specification

The disclosure should be carefully reviewed to ensure that any and all grammatical, idiomatic, and spelling or other minor errors are corrected.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-39 are rejected under 35 U.S.C. 102(b) as being anticipated by Chen et al. (US 6,008,623) or Anzawa et al. (US 6,373,223). The reference discloses a charge equalizer having, *inter alia*, a plurality of cells, a monitoring means for tracking the charge in each cell and a microcontroller for transferring charge away and/or to the cells. Bidirectional switches and transformers are selected to perform the charge transfer.

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Conclusion

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number on every Monday, Thursday and Friday.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Karl Easthom, can be reached at (571) 272-1989 on Monday-Thursday.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist at (571) 272-2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO Primary Examiner (571) 272-2087 Page 3